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Control Commission "L.U.S.T. Line Index- Bulletin #1-#35	Aug-85 08/85-06/00 New England Interstate Water Pollution	Nov-90 EPA Drinking Water Regulations and Health Advisories	Chinn re A.W.W.A. assistance to FSTRAC	5/10/1990 Connecticut Department of Health Services Letter to T.D.	Chemicals for Regulation in Drinking Waters	Engineering Letter to A. Hais re StatesÂ' Needs for	4/27/1990 Massachusetts Departmental of Environmental Quality	contamination in New Mexico	forwarding Lab forms confirming MTBE ground-water	to Dr. Beth Anderson, USEPA from Dennis McQuillan	9/11/1987 New Mexico Health and Environment Department Letter		in groundwater wells and the results from the Tate P	memos from the Executive Office re MTBE contamination	of Environmental Affairs Letter forwarding copies of two	The Commonwealth of Massachusetts, Executive Office	Public Works	Ether For the Senate Committee on Environmental and	6/3/ ±36/ biteiiilg on 13CM A34 restring of Metally retriary butys	Reinfing on TCCA ARA-Tection of Mathyl Tertiany Butyl	Torting Concept Order	7/14/1987 Minutes for the Negotiation Meeting on the MTBE		Gary E. Timm re MTBE Course-Setting Decisions	4/29/1987 USEPA Memo, with attachments, to "Addressees" from	(Ottawa, Canada) re: MTBE in groundwater	4/20/1987 General Contact Report, contact with Doug Nixon	12/10/1986 General Contact Report re: MTBE focus meeting Dec. 17	Detection Methods Pipeline Leak Detection Systems"	Sep-90 EPA "Standard Test Procedures for Evaluating Leak	Step"	Nov-89 EPA "Detecting LeaksÂ-Successful Methods Step-by-	Sep-88 EPA "Musts for USTs"				12/8/1986 Next Work Group Meeting and Informational Materials	Background Booklet for the Chemical Advisory	Oct-84 EPA "More About Leaking Underground Storage Tanks: A	Subject/Title	Attachment A: ExxonMobil's Trial Exhibit List for Basso and Tonneson
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125		Duff Conacher and Associates		Jan-88 Troubled Waters on Tap, Organic Chemicals in Public Drinking Water Systems and the Failure of Regulation	Jan		
40				Jan-93 Mobil Environmental Compliance Manual	Jan	XOM-MT01185-000098	XOM-MT01185- 000060
96				7/1/1995 Intrinsic Attenuation (Bioremediation)	7/1/1	MDL 1358hM-0371223 MDL 1358hM-0371318	MDL 1358hM-037122
22	L. Sawyer	lleana Rhodes	fax	8/26/1996 Fax attaching 8/6/96 Ltr from SWRCB to Anne Happel re: Comparison Report	8/26/1	XOM-MT02085-001660	XOM-MT02085- 001639
21				Green Book Q&A		XOM-MT01047-000600	XOM-MT01047- 000600
5 <u>4</u>				2/11/1999 Remediation Services	2/11/19	XOM-NC0133-00334	XOM-NC0133-00323
393		10.00		Sep-92 Mobil Environmental Guidlines for Assessment and Remediation	Sep	7 MDLhM-1354855	MDL 1358hM-1355247 MDLhM-1354855
542		Mobil		9/23/1996 Mobil Remediation Improvement Conference	9/23/19	MDL1358hM-1198458 MDL1358hM-1198858	MDL1358hM-1198458
100				Aug-89 A Guide To The Assessment and Remediation of Underground Petroleum Releases	Aug	MDL 1358hM-0388135 MDL 1358hM-1198981	MDL 1358hM-038813
14				11/17/1981 Mobil Management Guide Bulletin re: Environmental Compliance and Assessment Program	11/17/19	XOM-MT01622-002962	XOM-MT01622- 002952
21		Environmental Solutions, Inc.		Apr-92 Ex Situ Remediation Technologies for Hydrocarbon Contaminated Soils at Service Stations and Marketing Terminals	Apr	XOM-MT01076-000774	XOM-MT01076- 000754
62	H.R. Cramer, B.L. Stowe, G.J. Tietman	R.H. Perry, Jr.	Memo	12/31/1984 MRDC Oxygenated Fuels Task Force Report	12/31/19	XOM-MT00962-002021	XOM-MT00962- 001960
72	Baxter, Davis, Hood, Morgan, parker, Sherman, Shore, Wadley, Weaver	J.A. Jones	Memo	3/16/1984 Draft Of Oxygenate Study	3/16/19	XOM-MT00962-001398	XOM-MT00962- 001327
34				1/20/1987 Minutes of Groundwater Technical Task Force Meeting	1/20/19	EQ-SH156 0035	EQ-SH156 002
11		Fiorella Belpoggi, Morando Soffritti, Federica Filippini, Cesare Maltoni		1997 Results of Long-Term Experimental Studies on the Carcinogenicity of Methyl tert-Butyl Ether. Ann NY Acad Sci 837:77-95.	16	EXWSTONE 000082	EXWSTONE 000072
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		and R.P. McPartland		Intraperitoneal Administration to Rats	-		003222
10		J.S. O'Grondick, G.A. Simon,		Clearance and Distribution of C-MTBE After	3231	XOM-MT-01698-003231	XOM-MT-01698-
4		John Kneiss, Manager, MTBE Task Force		Draft: MTBE Health Effexts Testing Program		BILES-002297	BILES-002294
		of Environmental Health		Assessment Work Group Draft Report		CXCT AO+++0+	100 tto
اد		Thomas M Burhacher Dent		The Boulth Effects of Casolina Neurotovicity Hazard		EVEDAGAGA	EVERADARET
7		Oxygenated Fuels Association		MTBE Research Program; Chemical Industry Institute of Toxicology		EXOFA01825	exofa01819
İ		Andrews		The Management of the Control of the			
		John J. Kneiss. and Larry S.				-	
		Pritts, J. Fielding Douglas,					
		Michael W. Gill, Irvin M.		Neurotoxicologic evaluation of Milbe in Kats		EXUFAUTSUZ	EXUFAU18//
20				intravenous oral and definal routes			
124		LTD, Report No. 36842		6/10/1990 Pharmacokinetics of MTBE and TBA in male and Temale Fischer-144 rats after administration of MTBE by	6/10	EBSindex-001486	EBSIndex-001363
;	Toxics, US EPA	- Control of the Cont					
	Pollution Prevention and						
	Center (TS-790) Office of						
2	Document Processing	H.L. Hunter, Jr.	Memo	6/21/1990 BEHO-0290-9774 Supplement	6/21	EXMSDS00109	EXMSDS00108
	Compliance Monitoring EN- 342	Force		of MTBE			
4	Director, Office of	John Kneiss, Manager, MTBE Director, Office of	Letter	12/11/1989 Interim Progress Report for Inhalation Oncogenicity Test	12/11	EBSIndex-001916	EBSIndex-001913
ω	J.A. Zboray	Arthur E. Chin	Memo	4/13/1988 Requirement for Pharmacokinetic Studies in the MTBE Consent Testing Agreement	4/13	EBSIndex-000458	EBSIndex-000456
36	H.L. Hunter	Arthur E. Chin	Memo	2/6/1988 Technical Report of Pharmacokinetic Studies of MTBE	2/6		
2	J.A. Zboray, E. Ganz		Memo	1/21/1988 Evaluation of Consent Testing program on MTBE	1/21	EBSIndex-000523	EBSIndex-000522
u	Files	A.W. Lington	Memo	11/10/1987 Industry Meeting on MTBE	11/10		
40		Arco/Chemical Company		Sep-87 MTBE Octane Enhancer Storage & Handling Bulletin	S		
u	EBSI Files	A.W. Lington	Memo	8/18/1987 Update on MTBE, a Section 4 Chemical	8/18		
ω	J.P. Zboray	Arthur W. Lington	Letter	3/18/1987 Industry Submission of New Data on MTBE	3/18		
1		Santodonato					
		Howard and Joseph					
		Jeffrey Robinson, Philip H					
		Jacobson, D. Anthony Grav.					
č		Michael K. Neal, Michele		2/26/1987 Draft Final; Technical Support Document MTBE	2/26		
765	Recipient(s)		Туре		Date	Bates End	Bates Begin
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Bates Begin	Bates End	Date Subject/Title	Туре	Author(s)	Recipient(s)	PGS
EBSIndex-000280	EBSIndex-000337	8/20/1985 Acute Oral LD50 Study in the Rat		Exxon Biomedical Sciences,		58
EBSIndex-000346	EBSIndex-000348	8/11/1986 Odor Threshold of MTBE in Air	Letter	B. Kristin Hoover	R.W. Biles	
EBSIndex-000429	EBSIndex-000430	5/27/1980 Cooperative Program on MTBE		Vaun A. Newill	Daniel B. Rathum, VP, API	
EBSIndex-000432	EBSIndex-000435	5/12/1987 Summary Highlights of EPA/SOCHA Meeting on MTBE (5/8/1987)		A.W. Lington		
	and the state of t	12/21/1989 Interim Status Report - Oncogenicity Study	Memo	John Kneiss	MTBE Task Force, MTBE Toxicology Committee	
EBSIndex-002812	EBSIndex-003033	9/19/1989 MTBE Single Exposure Vapor Inhalation		Michael W. Gill		22:
BILES-002020	BILES-002038	1/9/1987 Focus Meeting on MTBE	Letter	Arthur W. Lington	J.F. Zboray	15
BILES-003404	BILES-003404	3/5/1987 Minutes: Public Meeting MTBE				
EBSIndex-001928	EBSIndex-001928	4/4/1984 Health Hazards of Exposure to MTBE	Memo	G.S. Simon	R.W. Biles	
EBSIndex-002031	EBSIndex-002031	3/11/1980 Information on MTBE Research Program for Hu1s 80 MR 401	R Memo	R.W. Biles	M.G. Bird	
EBSIndex-002078	EBSIndex-002082	4/21/1987 Summary Highlights of EPA Meeting on MTBE 4/21/1987	7	A.W. Lington		
BILES-001396	BILES-001403	5/20/1993 Relative Toxicities of Ethanol and MTBE	Letter	Gerard Egan	A.M. DiNovo	
TX019785	TX019789	1/23/1987 MTBE Technical Committee Meeting Minutes		Oxygenated Fuels Association, Inc.		
XOM-MT01717- 000044	XOM-MT01717-000046	4/10/1987 Safe drinking water level for alkyl ethers	Memo	A.W. Lington	J.A. Zboray	
EBSlindex-002085	ESBlindex-002083	12/11/1987 One Generation Reproduction	Letter	A.W. Lington	John Kneiss	
LAN0366996	LAN0366999	7/5/1987 Steering Committee Meeting Minutes		MTBE Committee		_
BILES-000886	BILES-000893	1/12/1993 MATERIAL SAFETY DATA SHEET for MTBE		Exxon Company USA		
XOM-MT00892- 001354	XOM-MT00892-001354	12/3/1992 Section 8(d) Reporting	Letter	H.L. Hunter Jr.	Office of Pollution Prevention and Toxics - EPA	
XOM-MT00892- 001364	XOM-MT00892-001388	5/4/1993 Final Report Upper Airwar Sensory Irritation Study in Mice with MTBE		Exxon Biomedical Sciences, Inc.		2
XOM-MT-00892- 002920	ХОМ-МТ00892-003048	2/10/1993 Amoco Study Final Report: Four Week Vapor Inhalation Study of Unleaded Gasoline with 15% MTBE		John Kneiss, Manager, MTBE Task Force		129
XOM-MT00891- 000886	XOM-MT00891-000960	12/2/1994 28 day Oral Toxicity Study of MTBE in Rats	Letter	John Kneiss	MTBE Stewardship Task Force	7
XOM-MT00891- 002756	XOM-MT00891-002763	5/26/1992 TSCA 8(e) Notification on MTBE	etter with attachmen	etter with Wayne C. Daughtrey	G.L. Harting, A.M. Hochhauser, D.W. Savage,	
			**		G.N. Shah, H.F. Shannon, W. Weissman, E.E. Wigg	
XOM-MT00891- 002811	XOM-MT00891-002819	10/19/1992 Recent MTBE TSCA 8e Submission	etter with attachmen	h R.W. Biles	M.P. Murray	
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ω	J.D. Reichel	H.T. Shore	Memo	6/14/1985 MTBE Technology at Beaumont		XOM-DTU-00000382	XOM-DTU-00000380
11		Chuck Morgan		Notes re: MTBE and Ethanol	0143	XOM-DTU-00000143	XOM-DTU-00000133
ц	R.M. Garrett	J.E. Spell	Memo	4/9/1985 Revisions to Mogas Specification Sheets, Oxygenates, "Maryland" Grades		XOM_MDL1358hExxon DTU_0003864	XOM_MDL1358hExxo nDTU_0003864
23				Weeks Deposition Exhibit 9	000847	XOM-MT01089-000847	XOM-MT01089- 000825
ω	C.L. Hagan	S.S. Hetrick	Letter	3/6/1987 MTBE in Water		XOM-DTU-00000825	XOM-DTU-00000823
2	P.J. Hoenmans	T.C. DeLoach	Memo	3/14/1985 Ethanol Blending Economics - Illinois		XOM-DTU-00023769	XOM-DTU-00023768
15				Mar-86 Memos re: ethanol-gasoline blends		9 MDL1358hM-02	MDL1358hM-0202559 MDL1358hM-0202573
33		A.J. Silvestri		12/13/1989 Review of Mobil's Environmental Health and Safety Activities Presentation		7 MDL1358hM-07	MDL1358hM-0790357 MDL1358hM-0790389
30		C.J. DiPerna, D.P. Osterhout and D.B. Smith		A Worldwide Product Safety Stewardship Program	1055	XOM-NC0076-01055	XOM-NC 76-01084
4/8		The second control of		1998 Western Water, The Challenge of MTBE: Clean Air vs. Clean Water			
16		Annahara Maria Maria Maria Maria Maria Maria Maria Maria Maria Mandala		1990 Marketing and Refining Division Flow Chart	584	XOM-CORP-000584	XOM-CORP-000569
30				Jan-80 Marketing and Refining Division Organizational Charts		XOM-CORP-000167	XOM-CORP-000138
33				Jan-86 Mobil Oil Corporation U.S. Marketing and Refining Division Organizational Charts		XOM-CORP-000042	XOM-CORP-000010
2				Henry S. Thomassen C.V.	841	XOM-CORP-001841	XOM-CORP -001840
2	TSCA Section 4	John Kneiss	Letter	10/29/1992 Final Report for Inhalation Oncogenicity Study in Mice of Methyl Tertiary Butyl Ether (MTBE), TSCA Section 4 Testing Consent Order 40 CFR 799.5000		XOM-MT01688-001151	XOM-MT01688- 001150
ω	MTBE Task Force	John J. Kneiss	Letter			XOM-MT01688-001155	XOM-MT01688- 001153
<u>در</u>	Document Processing Center (75-790), Office of Pesticides and Toxic Substances	John Kneiss	Letter	7/12/1989 Final Report - Inhalation Developmental Toxicity Study in Rabbits for MTBE		XOM-MT01688-000188	XOM-MT01688- 000188
ۍ.	Yves Roger	Wayne C. Daughtrey			L.	XOM-MT00891-003156	XOM-MT00891- 003152
ľ		Caubinery	men			VOIM-MI LOODI-0020	002853
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Bates Begin	Bates End	Date	Subject/Title	Туре	Author(s)	Recipient(s)	PGS
XOM-DTU-00024089	XOM-DTU-00024093	8/23/1983	8/23/1983 Abstract of a Metabolism Study	Letter	Kristin Hoover	A.E. Mekitarian	υī
XOM-DTU-00024094	XOM-DTU-00024096	7/23/1983	7/23/1983 Toxicity of MTBE	Letter	C. Clifford Conway	Arch E. Mekitarian	ω
XOM-DTU-00024101	XOM-DTU-00024188	7/20/1983	7/20/1983 List of studies performed on MTBE and brief summary of results	Letter	Kristin Hoover	A.E. Mekitarian	88
XOM-DTU-00024892	XOM-DTU-00024893	1/21/1999	1/21/1999 Gasoline Distribution in Northeast				N
XOM-DTU-00025368	XOM-DTU-00025370	1/29/1997	1/29/1997 Mobile/Carb MTBE Meeting January 30	Memo	B.M. Harney		ω
XOM-DTU-00025404	XOM-DTU-00025411	3/10/1983	3/10/1983 Alcohols in Gasoline	Memo	C.B. Hood	S.C. Garretson	œ
XOM-DTU-00050838	XOM-DTU-00050856		MTBE update-Mobil toxicology follow-up on Arco study	Memo	J.K. Mooney	M.A. Trail	19
XOM-DTU-00050883	XOM-DTU-00050887	1/27/1970	1/27/1970 Toxicology Properties of Oxygenated Compounds	Memo	C.J. DiPerna	W.D. Meyers	(n
XOM-DTU-00050896	XOM-DTU-00050897	11/21/1984	11/21/1984 Oxygenated task force report	Memo	A.J. Silvestri	H.A. McVeigh	N1
XOM-DTU-00050898	XOM-DTU-00050992		API Publication #4619: A Study to Characterize Air Concentrations of MTBE at Service Stations in the Northeast	Memo	W.J. Skocypec	H.C. Chang	95
XOM-DTU-00050993	XOM-DTU-00050994	2/5/1993	2/5/1993 Updated MTBE safety advisory	Memo	B.M. Harney	M.L. Eason	N1
XOM-DTU-00051045	XOM-DTU-00051047	9/8/1994	9/8/1994 Recent articles on MTBE and health effect studies – mentioning Mehlman	Memo	A. Silvestri	E. LaDov, G. Raabe, C. Mackerer	tu.
XOM-DTU-00051048	XOM-DTU-00051105	9/18/1992	9/18/1992 MTBE vs. DIPE vs. Methanol File	Memo	P.A. Naro	A.J. Silvestri	58
XOM-DTU-00051106	XOM-DTU-00051113		MTBE toxicity/HIV testing	Letter	A.R. Eyres	MED Subgroup	~
XOM-DTU-00051135	XOM-DTU-00051148	3/11/1993	3/11/1993 Comparative health and environmental effects: MTBE, ETBE, ethanol	Memo	C.R. Mackerer	A.J. Silvestri	14
XOM-DTU-00051149	XOM-DTU-00051150	8/2/1993	8/2/1993 Studies in MTBE	Letter	Bernard Goldstein, MD	Carl Mackerer	
XOM-DTU-00051151	XOM-DTU-00051172	11/1/1993	11/1/1993 MTBE Gavage Lifetime Study at Bologna Inst.	Letter	John Kniess		22
XOM-DTU-00051287	XOM-DTU-00051296	12/3/1981	12/3/1981 MTBE Data	Memo	F.B. Fitch	R.H. Thena	10
XOM-DTU-00051297	XOM-DTU-00051297	9/21/1978	9/21/1978 Chem System MTBE Study	Memo	A.V. Perrella	R.H. Perry	
XOM-DTU-00051318	XOM-DTU-00051353	Мау-96	May-96 Oxyguels Information Needs		U.S. Environmental Protection Agency		36
XOM-DTU-00051357	XOM-DTU-00051364	1/20/1984	1/20/1984 Groundwater contamination by hydrocarbons, forwarding 4/22/83 â&&Groundwater Pollution Potential of Gasoline Componentsâ&B by B.N. Bastian	Memo	P.H. Craig	C.J. DiPerna	m

_ 2	E.N. Ladov	C. Mackerer	Memo	10/16/1997 Evaluation of toxicological and environmental properties of tertiary lutyle alcohol and MTBE	10/16/19	32044 XOM-DTU-00052045	XOM-DTU-00052044
4	A.J. Silvestri	H.J. Schoennagel	Memo	4/17/1978 MRDC Research Report on MTBE Blending	4/17/19	52040 XOM-DTU-00052043	XOM-DTU-00052040
ത	V.W. Weekman	H.J. Schoennagel	Memo	9/6/1979 Ether Production in Mobil's Refineries	9/6/19:	52034 XOM-DTU-00052039	XOM-DTU-00052034
18	USM&R, EHS	C. Mackerer	Memo	1/25/1994 MTBE single mutagenicity assay	1/25/19	32016 XOM-DTU-00052033	XOM-DTU-00052016
7	E.A. Renna	J.V. D'Ambrisi	Memo	MTBE Technology Endorsement		32010 XOM-DTU-00052016	XOM-DTU-00052010
31				3/7/1986 CRCS, Inc. Information Review: tert-Butyl methyl ether	3/7/19	51984 XOM-DTU-00052014	XOM-DTU-00051984
ω	F.B. Fitch	C.E. Baxter	Memo	8/2/1983 Oxygenated Fuels Task Force Meeting	8/2/19	31981 XOM-DTU-00051983	XOM-DTU-00051981
51	R.W. Bahr	R.D. Hayward	Memo	Update on MTBE		1905 XOM-DTU-00051955	XOM-DTU-00051905
4				6/10/1991 Booming MTBE Demand Draws Increasing Number of Producers	6/10/19	31750 XOM-DTU-00051753	XOM-DTU-00051750
27	C.B. Hood	G.J. Yogis	Letter	3/16/1987 Maine DEP paper on MTBE in groundwater	3/16/19	51723 XOM-DTU-00051749	XOM-DTU-00051723
13	C.J. DiPerna	C.B. Hood	Memo	10/22/1986 Information concerning MTBE in groundwater	10/22/19	31710 XOM-DTU-00051722	XOM-DTU-00051710
ω	M.A. Mehlman	R.E. Crosthwait	Memo	6/24/1987 Toxicity of alcohols and oxygenates as fuels	6/24/19	\$1707 XOM-DTU-00051709	XOM-DTU-00051707
2	G.K. Raabe, Allen Stupplebeen, Carl Mackerer, Bruce Larson	Ed Ladov	email	5/13/1996 Pending EPA action on MTBE; recipients incl. LaDov, Raabe, Mackerer, Marum, etc.	5/13/19	31705 XOM-DTU-00051706	XOM-DTU-00051705
62	J.A. Amanna	G.K. Raabe	Memo	12/17/1993 MTBE status update	12/17/19	31625 XOM-DTU-00051686	XOM-DTU-00051625
21	P.J. Hoenmans	R.G. Weeks	Memo	5/31/1984 Evaluation of oxygenates as blending components	5/31/19	31558 XOM-DTU-00051578	XOM-DTU-00051558
4	C.B. Hood	S.S. Hetrick	Memo	10/21/1985 Purchased stock specification for fuel grade ethanol, MTT 79 and fuel grade MTBE, MTT 180	10/21/19	31551 XOM-DTU-00051554	XOM-DTU-00051551
2	J.A. Amanna	G.K. Raabe	Memo	8/5/1993 MTBE status update	8/5/199	31507 XOM-DTU-00051508	XOM-DTU-00051507
67				Bill Beck forward of "Risk Characterization of MTBE in Tap Waterâ€⊠ to Jim Marum and Ed Payne		31433 XOM-DTU-00051499	XOM-DTU-00051433
ω	B.M. Harney	J.D. Turk	email	4/4/1996 Summary of WSPA RFG task force: "MTBE" conference call	4/4/199	31430 XOM-DTU-00051432	XOM-DTU-00051430
ω	S.S. Hetrick	W.A. Kennedy	Memo	products	3/18/198	31427 XOM-DTU-00051429	XOM-DTU-00051427
4.	A.J. Silvestri	C.R. Mackerer	Memo	11/23/1992 Thoughts on which gasoline oxygenate (ethanol or MTBE) Memo would be favored on a health effects basis	11/23/199	31416 XOM-DTU-00051419	XOM-DTU-00051416
16	P.A. Naro	^	Memo	4/25/1991 PERF Proposal 90-10	4/25/199	1371 XOM-DTU-00051386	XOM-DTU-00051371
PGS	Recipient(s)	Author(s)	Туре	Subject/Title	Date	Bates End	Bates Begin
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	R.H. Boeke, USMAR Planning	L.J. McCabe	Memo with attachmen ts	11/17/1987 Effect of MTBE and Ethanol Blends on Hydrocarbon Emissions from Motor Vehicles in Phoenix, Arizona	11/17/1987	XOM-EM-00016437	XOM-EM-00016434	
11/	Carol Scott, American Petroleum Institute		Letter with attachmen t	9/22/1987 EPA Procedure for Estimating the Effect of Alternate Fuels Letter with L.J. McCabe, Manager Air of Fuel Blends on Motor Vehicle Emissions t	9/22/1987	XOW-EW-00016401	XOM-EM-00016285	
24				Relationship Between CO Emissions Reduction and Fuel Oxygen Content		XOM-EM-00016145	XOM-EM-00016122	
22		J. J. Wise	- Constitution	10/15/1990 Auto/ Oil Air Quality, Improvement Research Program	10/15/1990	XOM-EM-00015822	XOM-EM-00015801	
,18		J.J. Wise, Vice President, Research		4/9/1991 Clean Fuels: Mobil Corporte Managers Meeting	4/9/1991	XOM-EM-00015655	XOM-EM-00015638	
55		William P. L (last name illegible), Ernesto C. (last name illegible), Sara M. (last name illegible)		Jan-91 Investigation of the Atmospheric Chemistry of Methyl T- Butyl Ether (MTBE)	Jan-91	XOM-EM-00015623	XOM-EM-00015569	
20	Andrews, et al	P.D. Thompson	Memo	7/2/1987 Distribution List: Minites of Meeting	7/2/1987	XOM-DTU-00061007	XOM-DTU-00060988	
37				Mar-90 MTBE/Oxygenate Sales & Supply Planning	Mar-90	XOM-DTU-00060671	XOM-DTU-00060635	
4		D.T. Smith	Memo	3/30/1990 MTBE/Oxygenate Study	3/30/1990	XOM-DTU-00060634	XOM-DTU-00060631	
2	F. E. Hopkins, E. A. Davis	Jim Roesch	email	9/15/1993 Preliminary Ether Facility Economics	9/15/1993	XOM-DTU-00060630	XOM-DTU-00060629	
7				6/17/1992 Methanol/MTBE Tariff Amendment	6/17/1992	XOM-DTU-00060628	XOM-DTU-00060622	
ω				1988 Let's Look at alcohol fuels - What's the fuss about?	1988	XOM-DTU-00060620	XOM-DTU-00060618	
Д			fax	9/27/1989 More problems with methanol	9/27/1989	XOM-DTU-00060617	XOM-DTU-00060617	
2	D.M. Sherman	K.D. Weaver	Memo	10/17/1983 Oxygenate Restrictions in Exchange Agreements	10/17/1983	XOM-DTU-00052495	XOM-DTU-00052494	
8	H. Hokamp	R.S. Brophy	Memo	6/13/1984 Ethanol – Chicago	6/13/1984	XOM-DTU-00052415	XOM-DTU-00052408	
48			Memo	6/13/1993 H&PS/MTBE Meeting	6/13/1993	XOM-DTU-00052384	XOM-DTU-00052337	
2	J.R. Eisenmann	T.J. Martenak	Memo	8/15/1995 Blending ethanol into RFG to PBO	8/15/1995	XOM-DTU-00052336	XOM-DTU-00052335	
ω.	J.P. Mann	N.J. Novick	email		10/30/1998 Ethano	XOM-DTU-00052309	XOM-DTU-00052307	
64	G.K. Raabe	Ϋ́	7	demand in Europe	12/22/1994	XOM-DTU-00052117	XOM-DTU-00052054	
PGS	Recipient(s)	Author(s)	Туре	Subject/Title	Date	Bates End	Bates Begin	
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XOM-EM-00016438	XOM-EM-00016438	12/11/1987 MTBE		Memo	A.E. McCluskey	J.A. Burke
XOM-EM-00016457	XOM-EM-00016461	10/12/1988	10/12/1988 CO Emissions Reduction and Fuel Oxygen Content API Oxygenated Fuels Task Force	Memo	Research Department	C. R. Morgan
XOM-EM-00016462	XOM-EM-00016465	8/24/1989	8/24/1989 Impacts of Changes in Fuel Volatility and the Use of oxygenated Fuel Blends on Urban Ozone Formation			
XOM-EM-00016473	XOM-EM-00016481	1990	1990 Seasonal Impact of Blending Oxygenated Organics with Gasoline on Motor Vehicle Tailpipe and Evaporative Emissions		Fred D. Stump, Kenneth T. Knapp, William D. Ray	
XOM-EM-00017216	XOM-EM-00017248	Dec-92				
XOM-EM-00017319	XOM-EM-00017332	4/4/1992	4/4/1992 Oxygenates MTBE Impact on Mpg	Memo with attachmen t	J.A. Marckinek	A. L. Clark, R. D. McGraw, T. J. Martenak, G. P. Sweeney
XOM-EM-00017376	XOM-EM-00017408	1/31/1995	1/31/1995 CARE's meeting to Discuss Analyses by SAI on Oxygenated Mem Winter Gasoline Emissions	Memo	Aeron Arlin	Fuels Subcommittee, Predictive Model Working Group
XOM-EM-00017597	XOM-EM-00017600	1/9/1997	1/9/1997 Atmospheric Reactivity of Reformulated Gasolines Email	fax	Jack Wise	C. Schleyer
XOM- MDL1358hExxonDTU- 0000003	XOM- MDL1358hExxonDTU- 0000047	1991	1991 Oxygenates/MTBE Outlook			
XOM- MDL1358hExxonDTU- 0000037	XOM- MDL1358hExxonDTU- 0000046	1/16/1991	1/16/1991 Baton Rouge MTBE Plant Appropriation Request	Memo	E. R. Corino	D. S. Sanders
XOM-MDL1358- hExxonDTU-0000052	XOM- MDL1358hExxonDTU- 0000052	12/6/1991	12/6/1991 Marketing Ethanol Blended Gasolines	Memo	W. J. Barton	G. H. Thompson, J. S. Carter, J. S. Dick, T. G. Dietz, G. C. Halatsis, R. V. Hansen, J. S. Healy, C. H. Martinez, J. C. Powell, D. R. Taylor, J. E. Spell, R. P. White
XOM-MDL1358- hExxonDTU-0000054	XOM- MDL1358hExxonDTU- 0000090		Oxygenates Task Force Report			
XOM-MDL1358- hExxonDTU-0000091	XOM- MDL1358hExxonDTU- 0000099	8/18/1992	8/18/1992 Oxygenated Gasoline 1992/1993 Season Plans			
XOM-MDL1358- hExxonDTU-0000191	XOM- MDL1358hExxonDTU- 0000193	10/12/1992	10/12/1992 Ethanol Blender Versus MTBE Refining Economics	Memo	Al Zustovich	Jim McCullovah, Bob Lloyd, Tom Eizember
XOM-MDL1358- hExxonDTU-0000194	XOM- MDL1358hExxonDTU-		Ethanol Blending for RFG/OXY Fules			

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XOM-MDL1358-	XOM-	4/2/1993	4/2/1993 Ethanol Plant Economics	Memo	J. T. McMillian	H. J. Longwell	3
hExxonDTU-0000256	MDL1358hExxonDTU- 0000258	4					
XOM-MDL1358- hExxonDTU-0000264	XOM- MDL1358hExxonDTU- 0000276		Refining Project to Construct an MTBE Plant at the Bonicia Refinery.	Memo	J. T. McMillan	Members of the Management, Committee	13
XOM-MDL1358- hExxonDTU-0000277	XOM- MDL1358hExxonDTU- 0000289	4/20/1993	4/20/1993 Ethanol Plant Economics				13
XOM-MDL1358- hExxonDTU-0000313	XOM- MDL1358hExxonDTU- 0000314	3/5/1993	3/5/1993 Statement on MTBE Health Effects	Memo	D. E. Allan	Managers, Specialists, J. R. Allred, J. S. Carter, E. R. Corino, D. E. Conett, W. D. Demott, R. T. Heffner, I. L. Maayers, Jr., J. M. E. Mitzer, C. B. Raglin, M. D. Voller, M. O. Waldman, P. R. White, J. L. Whiteburer	2
XOM-MDL1358- hExxonDTU-0000353	XOM- MDL1358hExxonDTU- 0000355		EUSA Oxygenate Supply and Demand Outlook				ω
XOM-MDL1358- hExxonDTU-0000356	XOM- MDL1358hExxonDTU- 0000361	8/18/1994	8/18/1994 Commercial Oxygenate Strategy, US Supply/Demand Balance (kBD MTBE Equivalent)				6
XOM-MDL1358- hExxonDTU-0000362	XOM- MDL1358hExxonDTU- 0000379	7/20/1994	7/20/1994 1994 U.S. Energy Outlook - Biomass-derived Ethanol Supply/Demand	Memo	G. K. Barnes	T. J. Clunie, T. H. Colle, T. W. Day, M. D. Maher, R. M. Weatherford, A. B. Zustovich	18
XOM-MDL1358- hExxonDTU-0000411	XOM- MDL1358hExxonDTU- 0000430	11/8/1989	11/8/1989 Products Planning Meeting		J. S. Dick, A. M. Goldstein		20
XOM-MDL1358- hExxonDTU-0000455	XOM- MDL1358hExxonDTU- 0000460	4/12/1990	4/12/1990 Summer 1990 Low Emissions Gasoline Additional Analysis				თ
XOM-MDL1358- hExxonDTU-0000461	XOM- MDL1358hExxonDTU- 0000501	4/23/1990	4/23/1990 Reformulated Gasoline	Memo	D. S. Sanders	R. E. Wilhelm, E. J. Hess, R. S. McGill	41
XOM-MDL1358- hExxonDTU-0000510	XOM- MDL1358hExxonDTU- 0000511	5/9/1990	5/9/1990 Low Emissions Gasoline - Near Term Future Steps	Memo	Ben S. Markham	S. F. Goldman, G. W. Thomson, R. W. Upchurn	2
XOM-MDL1358- hExxonDTU-0000545	XOM- MDL1358hExxonDTU- 0000588	7/18/1990	7/18/1990 California Reduced Emissions Gasoline Intorduction	Memo	R.P. White	J. S. Carter, R. T. Havin, A. F. Icken, J. F. Marcogliese, C. B. Raglin	44

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Bates Begin Bates End XOM-MDL1358- XOM- NEXXONDTU-0000591 MDL1358hExxonDTU-	Date		Type	Author(s)	Recipient(s)	
358- 0000591						9
		9/21/1990 Reduced Emissions Gasoline	Memo	L. J. Berniard	R. M. Upchurch	6
XOM-MDL1358- XOM- hExxonDTU-0000640 MDL1358hExxonDTU- 0000648		11/9/1990 Reformulated Hogas, Activity Outlook				ပ
XOM-MDL1358- XOM- hExxonDTU-0000653 MDL1358hExxonDTU- 0000660		1/18/1991 1992 Reduced Emissions Gasoline Offering	Memo	W. J. Barton	. J. Campion, C. C. Hale, G. L. Harting, T. H. Howard, M. E. Rollins, J. C. Spry	
XOM-MDL1358- XOM- hExxonDTU-0000678 MDL1358hExxonDTU- 0000682	טוט-	Exxon Lower Pollution Gasoline, 1992 Product Offering				ъ
XOM-MDL1358- XOM- hExxonDTU-0000728 MDL1358hExxonDTU- 0000730		12/14/1992 Follow-up regarding Energy Security.	Memo	John Taunton	Tom Eizember, Albie Hochhauser, Rick Winters, Al Zustovich	ω
XOM-MDL1358- XOM- hExxonDTU-0000739 MDL1358hExxonDTU- 0000759		6/11/1991 Reformulated Gasoline Refining Planning Meeting 6/11 - 12/91 Agenda, South Tower Ballroom - IAH Marriott Hotel				21
XOM-MDL1358- XOM- hExxonDTU-0001088 MDL1358hExxonDTU- 0001090		2/17/1984 API Ground-Water Technical Task Force Committee	Letter	W.A. Stone	S. D. Curran	ω
XOM-MDL1358- XOM- hExxonDTU-0001103 MDL1358hExxonDTU- 0001103		8/8/1984 Methyl Tertiary Butyl Ether (MTBE)	Memo	V. M. Dugan	S. D. Curran	د سر
XOM-MDL1358- XOM- hExxonDTU-0001106 MDL1358hExxonDTU- 0001108		8/23/1984 MTBE Contamination of Ground Water	Memo	B. J. Mickelson	V. M. Dugan	ω
XOM-MDL1358- XOM- hExxonDTU-0001118 MDL1358hExxonDTU- 0001121		11/8/1984 Ethanol/ Gasoline Blends - Proposed Reasearch	Letter	J. Panzer	V. M. Dugan	4.
XOM-WDL1358- XOM- hExxonDTU-0001122 WDL1358hExxonDTU- 0001124		11/15/1984 API Ground-Water Technical Task Force	Letter	W.A. Stone	S. D. Curran	ω
XOM-MDL1358- XOM- hExxonDTU-0001127 MDL1358hExxonDTU- 0001139		2/10/1986 API Ground-Water Technical Task Force Meeting	Letter	W. A. Stone	S. D. Curran	13
XOM-NDL1358- XOM- hExxonDTU-0001140 MDL1358hExxonDTU- 0001141		2/22/1985 Methyl Tertiary Butyl Ether (MTBE)	Memo	B.J. Mickelson	J.M.E. Mixter	2
XOM-MDL1358- XOM- hExxonDTU-0001186 MDL1358hExxonDTU- 0001188		6/30/1987 Proposed Joint Legislative Commission Study - Driveability Letter and Engine Wear of Gasohol vs. Gasoline	Letter	R. P. Larkins	Robert Odam	ω

12	File	G. L. Garteiser	Memo	5/24/1983 API Underground Leakage Task Force Meeting	XOM- MDL1358hExxonDTU- 0001555	XOM-MDL1358- hExxonDTU-0001544
79	R. S. Hansen	S. D. Curran	Letter	2/23/1982 API Report - Statistical Analysis of Corrosion Failures in Unprotected U.G. Steel Tanks	XOM- MDL1358hExxonDTU- 0001543	XOM-MDL1358- hExxonDTU-0001465
ហ	G. G. Johns Jr., H. M. LeConey Jr., J. S. Olsen, J. J. Pepas, W. C. Stewart, T. B. Eide, V. J. Kazaka, J. A. Nickerson, D. H. Potash, H. D. Varnell	S. D. Curran	Memo	1/30/1979 Update on Current Industry Programs Relating to U.G. Product Leak Control	XOM- MDL1358hExxonDTU- 0001464	XOM-MDL1358- hExxonDTU-0001460
19	M.S. Emrie, J.A. Grimaldi, W.B. Matney, W.C. Pfunder, K.H. Reinmiller	Tolan	Memo	9/11/1978 Facility Corrosion Surveys	XOM- MDL1358hExxonDTU- 0001459	XOM-MDL1358- hExxonDTU-0001441
19	API Leak Prevention Task Force Members	S. D. Curran	Memo	9/11/1978 Facility Corrosion Survey	XOM- MDL1358hExxonDTU- 0001440	XOM-MDL1358- hExxonDTU-0001422
ω	Marc Neteyer	S. D. Curran	Letter	5/1/1987 Exxon Comments Draft RP 1615 UST Installation Practices	XOM- MDL1358hExxonDTU- 0001421	XOM-MDL1358- hExxonDTU-0001419
00	Richard Southers	S. D. Curran	Letter	3/15/1982 Proposed API Recommended Practice For The Prevention ASnd Detection Of Leaks From Underground Tanks And Pipi	XOM- MDL1358hExxonDTU- 0001418	XOM-MDL1358- hExxonDTU-0001411
2	V. M. Dugan	J. E. Spell	Memo	5/17/1984 Maryland State Mogas Specifications "Oxygenated Fuels" Definition	XOM- MDL1358hExxonDTU- 0001401	XOM-MDL1358- hExxonDTU-0001400
<u> </u>		Tom Howard		12/16/1986 ECA Offer of MTBE to EUSA	XOM- MDL1358hExxonDTU- 0001372	XOM-MDL1358- hExxonDTU-0001372
н		Tom Howard		ECA Offer of MTBE to EUSA	XOM- MDL1358hExxonDTU- 0001371	XOM-MDL1358- hExxonDTU-0001371
<u> </u>		Tom Howard		6/6/1985 ECA Offer of MTBE to EUSA	XOM- MDL1358hExxonDTU- 0001370	XOM-MDL1358- hExxonDTU-0001370
2	W. W. Sprigg	M. R. Schimmenti	Memo	4/19/1985 EUSA of MTBE as Octane Improver	XOM- MDL1358hExxonDTU- 0001368	XOM-MDL1358- hExxonDTU-0001367
<u></u>		J.G. Handy	Memo	1/2/1985	1ExxonDTU-	358- 0001366
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						MDL1358hExxonDTU- 0002094	
Seats End	5		W.A. Stone	Letter	/5/1984 API Ground-Water Technical Task Force Activities		
						0002054	
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Bates End						0001980	
Bates End	2	Mr. F. W. Vetter	W. G. Reymond	Letter	/9/1980 Exxon, USA Review of Butene-1 Appropriation Request	SEOFE STATE	2
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Bates End	ω	A.J. Dodoson, O.J. Losa,	I.S. Bernstein	Memo	26/1979 Verifing MTBE suitability		
Bates End			AND		Tank Performance Standards	0001683	
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Bates End	6				/5/1986 Proposed API Concensus Recommendation on EPA		
Bates End					Storage Tanks and Pollution Liability	VIDL1358hExxonDTU-)001677	
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS	18	S. D. Curran		Memo	14/1987 U.S. General Accounting Office Meeting on Underground		
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Bates End Date Subject/Title Type Author(s) PGS					EPA Meetings		
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS	6	S. M. Peerman		Memo	10/1984 EPA Underground Tank Regulation Development API/		
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS S58- XOM- 3/3/1983 API Marketing Department Operations And Engineering D001557 Committee Underground Leak Activities D001557 Committee Underground Leak Activities D001557 Committee Underground Leak Activities S. D. Curran S58- XOM- D92 Exxon Branded Distributor and Dealer CTE (Commitment S. D. Curran D001558 MDL1358hExxonDTU- Dec-87 D0-1t-Yourself Underground Tank System Testing Sully Curran D001647 D001647 D001647 D001647 D001651 D001651 D001651 D001651 D001651 D001651 D001652 MDL1358hExxonDTU- D001652 D00165		Pierpont Jr.			Task Force Liaison	MDL1358hExxonDTU-)001653	
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS	حر	T. J. Berardino, R. A.	Ö	Memo	16/1981 NOJC Meeting - June 16, 1981, API Underground Leakage		
Bates End Date Subject/Title Type Author(s) PGS						0001652	<u> </u>
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Bates End Date Subject/Title Type Author(s) Recipient(s) PGS 358- XOM- 3/3/1983 API Marketing Department Operations And Engineering O001557 MDL1358hExxonDTU- Committee Underground Leak Activities MDL1358hExxonDTU- Committee Underground Leak Activities S. D. Curran 358- XOM- 1992 Exxon Branded Distributor and Dealer CTE (Commitment O001558 S. D. Curran S. D. Curran 358- XOM- Dec-87 Do-It-Yourself Underground Tank System Testing O001647 Sully Curran Sully Curran	4				1988 DOs and DON'Ts, Tank Tightness Testing	OM-	
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS 358- XOM- 3/3/1983 API Marketing Department Operations And Engineering 0001557 Type Author(s) Recipient(s) PGS 358- XOM- 1992 Exxon Branded Distributor and Dealer CTE (Commitment 0001558 S. D. Curran S. D. Curran 358- XOM- 1992 Exxon Branded Distributor and Dealer CTE (Commitment 0001558 S. D. Curran S. D. Curran 358- XOM- Dec-87 Do-It-Yourself Underground Tank System Testing 0001558 Sully Curran Sully Curran						0001647	
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS 558- XOM- 3/3/1983 API Marketing Department Operations And Engineering 0001556 MDL1358hExxonDTU- Committee Underground Leak Activities 558- XOM- 1992 Exxon Branded Distributor and Dealer CTE (Commitment CTE) 0001558 MDL1358hExxonDTU- To Excellence) Environmental Presentations and 0001558 Workshops 1984 -1992 0001558 VOM- Norkshops 1984 -1992 0001558 VOM- Vorkshops 1984 -1992					Company of the contract of the	WDL1358hExxonDTU-	1640
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS 558- XOM- 3/3/1983 API Marketing Department Operations And Engineering 0001557 Committee Underground Leak Activities 558- XOM- 1992 Exxon Branded Distributor and Dealer CTE (Commitment S. D. Curran 0001558 MDL1358hExxonDTU- To Excellence) Environmental Presentations and 0001558 Workshops 1994 -1992	∞				Dec-87 Do-It-Yourself Underground Tank System Testing	ÔM-	
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS 3/3/1983 API Marketing Department Operations And Engineering MDL1358hExxonDTU- Committee Underground Leak Activities 0001557 Committee Underground Dealer CTE (Commitment S. D. Curran					lo Excellence) Environmental Presentations and Workshops 1984 -1992	VIDC1358nExxonD1U-	
Bates End Date Subject/Title Type Author(s) Recipient(s) PGS 358- XOM- 3/3/1983 API Marketing Department Operations And Engineering 0001556 MDL1358hExxonDTU- Committee Underground Leak Activities	⊢- -		S. D. Curran		1992 Exxon Branded Distributor and Dealer CTE (Commitment	ôx-	
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Bates Begin	Bates End	Date	Subject/Title	Type	Author(s)	Recipient(s)	PGS
XOM-MDL1358- hExxonDTU-0002166	XOM- MDL1358hExxonDTU- 0002167	1/8/1987	1/8/1987 Ethanol Blending	Memo	M. D. Voller	J. R. Bradley	2
XOM-MDL1358- hExxonDTU-0002182	XOM- MDL1358hExxonDTU- 0002256	7/22/1988	7/22/1988 Oxygenated Transportation Fules - Presentation to Exxon Corporation Management Committee		S.F. Goldmann, G.L. Harting		75
XOM-MDL1358- hExxonDTU-0002257	XOM- MDL1358hExxonDTU- 0002277	12/28/1987	12/28/1987 Competitive Fuels Coalition	Memo	Michael C. Quinn	R. P. Larkins	21
XOM-MDL1358- hExxonDTU-0002278	XOM- MDL1358hExxonDTU- 0002299	1991	1991 Consumer Fact Sheet: Precautions for Using Alcohol- Blended Gasoline in Boats, and other articles re: ethanol in gasoline		US Department of Transportation, United States Coast Guard		22
XOM-MDL1358- hExxonDTU-0002312	XOM- MDL1358hExxonDTU- 0002322	3/25/1975	3/25/1975 Underground Tank Prevention Maintenance, Corrosion Control Program - Note 1	Memo	A. E. Ada Jr.	S. E. Charlton, P. W. Edge Jr., R. W. Hansen, I. E. Killian, W. A. Nichols, T. F. Smith Jr.	<u>بر</u> در
XOM-MDL1358- hExxonDTU-0002324	XOM- MDL1358hExxonDTU- 0002325	11/4/1975	11/4/1975 Retail Store Underground Storage, Fiberglass vs. Steel	Memo	Illegible	G.H. Johns, Jr., H.H. LeConay, Jr., H.R. Hirick, J.S. Olsen, J.J. Pepas, W.C. Stewart	2
XOM-MDL1358- hExxonDTU-0002343	XOM- MDL1358hExxonDTU- 0002394	Nov-73	Nov-73 Underground Leak Study		R. D. Dewalt		52
XOM-MDL1358- hExxonDTU-0002781	XOM- MDL1358hExxonDTU- 0002834	2/6/1980	2/6/1980 Underground Tank Program Implementation Workshop	Memo	A. E. Ada Jr.	R. V. Hansen, S. M. Pearman, T. F. Smith Jr., R. E. Wilhelm	5.4
XOM-MDL1358- hExxonDTU-0002835	XOM- MDL1358hExxonDTU- 0002855		Exxon Senior Management Briefing				21
XOM-MDL1358- hExxonDTU-0003493	XOM- MDL1358hExxonDTU- 0003493	1/10/1980	1/10/1980 Underground Tank Program, Inventory Verification, & Tankage Upgrading	Letter	A. E. Ada Jr.	George Weber	<u> </u>
XOM-MDL1358- hExxonDTU-0003506	XOM- MDL1358hExxonDTU- 0003524	6/10/1976	6/10/1976 Presentation, Exxon Company USA's Program for Underground Leak Prevention & Detection at Service Stations	Memo		R. V. Hansen, I. E. Killian, R. C. Knowles, R. P. Larkins, W. A. Nichols, T. F. Smith Jr.	19
XOM-MDL1358- hExxonDTU-0003546	XOM- MDL1358hExxonDTU- 0003549	1/23/1989	1/23/1989 West Coast 93 Premium Study	Memo	R. T. Peters, J. V. Roach	D. N. Scharnhorst	4
XOM-MDL1358- hExxonDTU-0003572	XOM- MDL1358hExxonDTU- 0003572	10/27/1989	10/27/1989 Conoco Reformulated Gasoline				دعر
XOM-MDL1358- hExxonDTU-0003573	XOM- MDL1358hExxonDTU- 0003592	11/8/1989	11/8/1989 Low Emissions Gasoline Products Planning Committee Meeting, Linden, NJ		J.S. Dick, A.M. Goldstein, G.N. Shah		20

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9/29/2008		Atta	Attachment A: ExxonMobil's Trial Exhibit List for Basso and Tonneson	and Tonn	eson		
Bates Begin	Bates End	Date Sub	Subject/Title .	Туре	Author(s)	Recipient(s)	PGS
358-	XOM-	6/22/1990 Exxc	6/22/1990 Exxon Comments on California Air Resources Board Staff's Letter	Letter	H. T. Gibson	Peter Venturini	5
hExxonDTU-0003646	MDL1358hExxonDTU-	Draf	Draft Technical Support Documents				
	0003650	-					
	XOM-	Cali	California Markets - Exxon Reduced Emissions Gasoline		-		6
hExxonDTU-0003651	MDL1358hExxonDTU-						
XOM-MDL1358-	XOM-	7/17/1990 Exx	7/17/1990 Exxon Reduced Emissions Gasoline Now Available	Memo	R. P. White	J. S. Carter, R. T. Harvin, A.	ი
hExxonDTU-0003657	MDL1358hExxonDTU-					F. Icken, J. F. Marcogliese,	
	0003662					C. B. Raglin	
XOM-MDL1358-	XOM-	8/10/1990 Upd	8/10/1990 Update on California Gasoline Regulations	Memo	Bill Ekstrand	R. J. Champion	ㅂ
hExxonDTU-0003663	MDL1358hExxonDTU-						
	0003663						
XOM-MDL1358-	XOM-	9/30/1990 Chevron Materia	vron Material				2
hExxonDTU-0003667	MDL1358hExxonDTU-						
	0003668						
XOM-MDL1358-	XOM-	9/28/1990 Buta	9/28/1990 Butadiene Emissions in Reformulated Mogas	Memo	G. L. Graves	R. E. Wilhelm	ᆢ
hExxonDTU-0003669	MDL1358hExxonDTU-	.,,.					
XOM-MDL1358-	XOM-	10/26/1990 Pote	10/26/1990 Potential WSPA & ARB Gasoline Vehicle Emissions	Memo	W. N. Ekstrand		2
3670	MDL1358hExxonDTU-	Resi					
	0003671						
XOM-MDL1358-	YOM-	1/9/1991 Tecl	1/9/1991 Technical outlook for Oxygenates in Gasoline	Memo	G. W. Shah	C. M. Eidt	4
hExxonDTU-0003672	MDL1358hExxonDTU-						
YOM MOI 1350	VON.	6/7/1001 Pafe	E/7/1001 Patermulated Casoline and Advanced Low Emission				14
3676	MDL1358hExxonDTU-	Vehicle	icie				
	0003689						
XOM-MDL1358-	XOM-	17M 8761/71/4	4/17/1978 MTBE - Gasoline Additive	Memo	D.A. Grgurich	Mr. C. M. Eidt Jr.	ω
hExxonDTU-0003692	MDL1358hExxonDTU-						
	0000094			,		2	
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XOM-MDL1358-	XOM-	3/21/1984 Mei	3/21/1984 Memo attaching outline Triangle Motor Gas Exchange	Memo	V.M. Dugan	D.A. Campbell, J.R. Siegel,	4
hExxonDTU-0003703	MDL1358hExxonDTU-					J.E. Spell, J.F.Spruill	
	0003706						
XOM-MDL1358-	XOM-	3/13/1984 Use	3/13/1984 Use of MTBE in Purchase/Exchange Gasoline	Letter	J.R. Siegel	V.M. Dugan, J.E. Spell	2
hExxonDTU-0003707	MDL1358hExxonDTU-						
	0003708						
XOM-MDL1358-	XOM-	9/13/1984 Exx	9/13/1984 Exxon Reviews its Gasoline Octane Reguirement	Letter	J. G. Handy	R. N. Tadross	ш
hExxonDTU-0003718	MDL1358hExxonDTU-						
	0003/18						١
	XOM-	M	MTBE Use in EUSA Propietary Texas Pipeline Served Areas Memo	Memo	C. Raglin	R. P. Larkins, S. M.	^
hExxonDTU-0003734	MDL1358hExxonDTU-					Pearman	
	0003/35						

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Attachment A: ExxonMobil's Trial Exhibit List for Basso and Tonneson

Circiroco		Condemnate of the Control of the Con	4.4	103011		
Bates Begin Bates End	Date	Subject/Title	Туре	Author(s)	Recipient(s) F	PGS
)58-	2/8/19	sal on Alcohol Components in Mogas	Memo	V. M. Dugan	J. R. Hastings	<u> </u>
hExxonDTU-0003863 MDL1358hExxonDTU-	INDTU-					
0003863		The state of the s				
XOM-MDL1358- XOM-	5/30/19	5/30/1985 MTBE Use at Baytown Refinery	Memo	C.B. Raglin	S.M. Pearman, R.P. Larkins	ω
hExxonDTU-0003872 MDL1358hExxonDTU-0003874	INDTU-		•			
XOM-MDL1358- XOM-	2/12/19	2/12/1985 Marketing has not reached a conclusion on use of MTBE	Memo	J.G. Handy	M.W. Sprigg	<u> </u>
4746				energe de la constante de la c		
0004746				The state of the s		
XOM-MDL1358- XOM-	12/27/19	12/27/1984 Inquiring re: status of Marketing's approval to use MTBE	Memo	M.W. Sprigg	J.H. Handy	1
hExxonDTU-0004747 MDL1358hExxonDTU-						
0004747						
XOM-MDL1358- XOM-	7/9/19	7/9/1990 Meeting Minutes 7/9/90	Memo	R. J. Campion	W. J. Barton, C. C. Hale, T.	2
hExxonDTU-0004763 MDL1358hExxonDTU-	onDTU-				H. Howard, G. J. Seger, A.	
0004764		The state of the s			Stuckert	
XOM-MDL1358- XOM-	8/9/19	8/9/1991 MTBE - Ecotoxicology Data Gaps and Recommendations	Memo	D. R. Peterson	C. J. Bevan	2
hExxonDTU-0004775 MDL1358hExxonDTU-	onDTU-	for Testing Program				
0004776						
XOM-MDL1358- XOM-	6/8/19	6/8/1993 Project Approval MTBE Plant Project Benicia Refinery	Letter	R. W. Upchurch, M. E.	G. W. Pruessing, N. A.	14
hExxonDTU-0004795 MDL1358hExxonDTU-0004808	onDTU-			Northcutt	Naville	
XOM-MDL1358- XOM-	4/1/19	4/1/1991 Project Approval MTBE Plant Project Baton Rouge	Letter	R. W. Upchurch, W. A.	E. G. Galante, D. M.	12
hExxonDTU-0004809 MDL1358hExxonDTU-	onDTU-	Refinery		Tempton, Jr.	Schlaeppi	
0004820		The state of the s				
XOM-MDL1358- XOM-		5/19/1995 Oxygenates Strategy Review				00
hExxonDTU-0004974 MDL1358hExxonDTU-	onDTU-					
						,
		6/8/1990 Ethanol As a Motor Gasoline Blend	Memo	W. R. Finger	B. S. Markham	ω.
hExxonDTU-0005136 MDL1358hExxonDTU-0005138	onDTU-					
XOM-MDL1358- XOM-	9/9/19	9/9/1992 Oxygenated Gasoline 1992/1993 Season Plans				16
hExxonDTU-0005139 MDL1358hExxonDTU-	-					
0005154		The state of the s				
XOM-MDL1358- XOM-	3/12/19	3/12/1993 Oxygenate Review with Sitter - 3/12/03				146
hExxonDTU-0005195 MDL1358hExxonDTU-	onDTU-					
0005340		- Andrews Application of the Control		The state of the s	And any or a second	
XOM-MDL1358- XOM-	1/2/19	1/2/1991 Oxygenate Review with Sitter - 3/12/03	Memo	R. W. Upchurch	D. S. Sanders	13
hExxonDTU-0005306 MDL1358hExxonDTU-	onDTU-					
8185000						

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	End		Туре	Author(s)	Recipient(s)
XOM-MDL1358- hExxonDTU-0005320	XOM- MDL1358hExxonDTU- 0005334	12/16/1991 Project Approval Methyl Tertiary Butyl Ether Project Baytown Refinery	Letter	R. W. Upchurch, G. P. Gatton B. S. Markham, C. T. Brown, M. R. Harris, Vaswani, M. E. Espai J. Glass, T. H. Howar LeBlanc, J.R. Lewis, I McGanus, G. J. Sege Walker, M. S. Wood	B. S. Markham, C. T. Brown, M. R. Harris, N.R. Vaswani, M. E. Esparza, S. J. Glass, T. H. Howard, J. D. LeBlanc, J.R. Lewis, M. W. McGanus, G. J. Seger, M. V. Walker, M. S. Woodburn
XOM-MDL1358- hExxonDTU-0005867	XOM- MDL1358hExxonDTU- 0005868	10/22/1992 1995 Ethanol Comparative Economics			
XOM-MDL1358- hExxonDTU-0005869	XOM- MDL1358hExxonDTU- 0005869	10/21/1992 Ethanol Plant Economics			
XOM-MDL1358- hExxonDTU-0005870	XOM- MDL1358hExxonDTU- 0005871	10/15/1992 Ethanol Costs October 1992			
XOM-MDL1358- hExxonDTU-0005872	XOM- MDL1358hExxonDTU- 0005874	10/15/1992 EUSA/ECA Reformulated Fuels Steering Committee Meeting 7/16/92	Memo	T.R. Elzember	M.J. Aszman, J.F. Barth, R.M. Brown, R.T. Duffy, J.G. Matragrano, L.B. McManus, J.E. Standridge, N.R. Summerlin
XOM-MDL1358- hExxonDTU-0005875	XOM- MDL1358hExxonDTU- 0005927	10/2/1992 New Ethanol Process Technology and Costs of Production		Paul R. Wood, Senior Project Engineer	
XOM-MDL1358- hExxonDTU-0005928	XOM- MDL1358hExxonDTU- 0005931	4/16/1992 Effect of Ethanol on Ozone Formation	Letter with A. attachmen III t	M. Hochhauser, R.S. Lunt,	Dr. R.J. Campion
XOM-MDL1358- hExxonDTU-0005932	XOM- MDL1358hExxonDTU- 0005932	Article: Catalysts Suppliers Pressed to Help Oxygenates Needs of (illegible)			
XOM-MDL1358- hExxonDTU-0005933	XOM- MDL1358hExxonDTU- 0005939	4/1/1991 Cargill Corn Milling Meeting	Memo	Vic Dugan	Al Zustovich
XOM-MDL1358- hExxonDTU-0005940	XOM- MDL1358hExxonDTU- 0005941	2/11/1991 "Blends Command an Unprecedented 11.5% Market Share as Gasoline Sales Plunge"			
XOM-MDL1358- hExxonDTU-0005942	XOM- MDL1358hExxonDTU- 0005949	State Motor Fuel Taxes and Gasohol Tax Credit file			
XOM-MDL1358- hExxonDTU-0005944	XOM- MDL1358hExxonDTU- 0005949	2/8/1991 Ethanol Costs	Memo	W. R. Finger	S. K. Stuewer

Attachment A: ExxonMobil's Trial Exhibit List for Basso and Tonneson

	The state of the s	THE CONTRACT OF THE PARTY RICE OF THE CONTRACT	41.0			
Bates Begin	Bates End	Date Subject/Title	Type	Author(s)	Recipient(s)	PGS
XOM-MDL1358-	XOM-	10/25/1990 Ethanol Backup				2
	0005951					
XOM-MDL1358-	XOM-	5/5/1989 API Study, "The Economics of Gasoline Ethanol Blends"	Memo	W. R. Finger	J. T. McMillan	ω
hExxonDTU-0005960	MDL1358hExxonDTU- 0005967					
XOM-MDL1358-	XOM-	4/11/1989 Ethanol production facility in Louisiana	fax	Gary J.	Steve Cope, K. A. Warren	
hExxonDTU-0005993	MDL1358hExxonDTU-					
	0005993					
XOM-MDL1358-	XOM-	1992 Analysis of Oxygenate Supply and Demand 1992 Carbon				26
hExxonDTU-0006324	MDL1358hExxonDTU-	Monoxide Oxygenate Program				
3	0006349					İ
XOM-MDL1358-	XOM-	5/29/1990 Clean Air Act Strategy				6
hExxonDTU-0015076	MDL1358hExxonDTU- 0015081		***************************************			
XOM-MDL1358-	XOM-	5/29/1991 EUSA Oxygenate Production and Tankage	Memo		J. W. Beck, P. R. Carrano, R.	ω
hExxonDTU-0017576	MDL1358hExxonDTU-				J. Marcogliese, J. D.	
	001/0/0				- ajiina) Com a opinan	3
hevronDTI1-0017852	MDI 1358hEvvonDTI I	Meeting				
	0017870					
XOM-MDL1358-	XOM-	Benicia MTBE Plant				6
hExxonDTU-0018923	MDL1358hExxonDTU-					
	0018928	The control of the co				
XOM-MDL1358-	XOM-	4/16/1992 American Petroleum Institute Testimony on		Ray Campion		4
HEXXOID O-OUZOGG	0020689	Reformulated and Conventional Gasoline				
XOM-MDL1358-	XOM-	4/8/1993 Request Package for Benicia MTBE Plant	Memo	R. W. Upchurch	J. T. McMillan	15
hExxonDTU-0021904	MDL1358hExxonDTU-			•		
XOM-MDL1358-	XOM-	4/10/1992 Reduced Emissions Gasoline Status Report	Letter	J. Griffel	istribution List:, A. Kaldor,	23
hExxonDTU-0029286	MDL1358hExxonDTU-				D. W. Savage, H. R. Savage,	
	0029308				W. Weissman, B. T. Fant,	
					W. E. Lewis, J. D. Metcalfe,	
					M. Camarsa, A. M. Goldstein, P. A. Ruziska, M.	
-			*********		A. Alonso, J. G. Helpinstill,	
					R. W. Weiland, J. F. Barth,	
					W. J. Barton, T. K. Eizember, B. S. F	

<u> </u>				12/18/1990 Auto/ Oil Air Quality improvement Research Program News Release	XOM- MDL1358hExxonDTU- 0053981	hExxonDTU-0053973
	Stevens	and the second section of the second section of the second			0053961	nexxonU1U-Ub3952
10	J. D. Adkins, J. S. Carter, A.	R. P. White	Memo	4/25/1990 Reformulated Exxon Supreme and Exxon Plus Gasolines	XOM-	XOM-MDL1358-
			į	Regulation of Fuels & Fuel Additives.	MDL1358hExxonDTU- 0051347	hExxonDTU-0051335
13	Enviornmental Protection	William T. Flis	Letter	5/13/1993 Comments on EPA's Notice of Proposed Rulemaking on	XOM-	XOM-MDI 1358-
ω				Telecommunications, Energy Management	XOM- MDL1358hExxonDTU- 0049906	XOM-MDL1358- hExxonDTU-0049904
	American Company				0047108	
<u> </u>				11/1/1990 Exxon Introduces Cleaner Burning Winter Gasolines	MDL1358hExxonDTU-	XOM-MDL1358- hExxonDTU-0047108
				Oxygenates P		
				wintertime Oxygen Content of Gasoline - Volume 2, Proposed Regulaton For California wintertime		
				Gasoline (Phase 2 Gasoline Specifications) and the	0046614	
			atory a _{re dep} ort, When	Amendments to Regulations Regarding Reformulated	MDL1358hExxonDTU-	hExxonDTU-0046516
99				10/4/1991 Public Hearing To Consider the Adoption of and	XOM-	XOM-MDL1358-
				Phase I Final Report	MDL1358hExxonDTU- 0042212	hExxonDTU-0042179
3 <u>4</u>				May-93 Auto/Oil Air Quality Improvement Research Program;	YOM-	XOM-MDL1358-
	Knapp				0041221	
	Kreucher, Alan Dunker, Ken			Committee.	MDL1358hExxonDTU-	hExxonDTU-0041221
ы	Donald K. Lawrence, Walt	Phil Lorang	Letter	7/27/1990 Phase II Work of the Auto/ Oil Research Planning	XOM-	XOM-MDI 1358-
					MDL1358hExxonDTU- 0040713	hExxonDTU-0040701
13		Jim Craig, Bill Noack	Memo	10/17/1989 Auto/Oil Air Quality Improvement Research Program	XOM-	XOM-MDL1358-
	Jones				. 43	-
	Williams, Tom Lareau, Russ		٠		0007000	
	Beth Bonomo, lim				MIDELISSENEXXOND I U-	nexxonDIO-003/819
42	FTF Members, Betty	Bob Greco	Memo	2/21/1991 API Oxygante Analysis - Second Revision	XOM-	XOM-MDL1358-
	G. Schuld					
	H. Norton, D. Reitman, N.				000,000	
	Seaver, S. K. Stuewer, A. S.				MDL1358hExxonDTU-	hExxonDTU-0037645
12	D. B. Dull, G. C. Lahn, L. B.	A. M. Lopez	Memo	11/20/1990 MTBE/Oxygantes Task Force	XOM-	XOM-MDL1358-
	D. Paynter, P. R. Carrano				0030134	
	Marcogliese, D. A. Sprick, J.				MDL1358hExxonDTU-	hExxonDTU-0030124
11	J. W. Beck, R. J.	L. J. Berniard	Memo	5/25/1990 Reduced Emissions Gasoline	XOM-	XOM-MDL1358-
PGS	Recipient(s)	Author(s)	Туре	Date Subject/Title	Bates End	Bates Begin
		neson	o and Ton	Attachment A: ExxonMobil's Trial Exhibit List for Basso and Tonneson		9/29/2008